DECLARATION FOR UTILITY	Attorney Docket No.:	UCSD-104-US				
OR DESIGN PATENT APPLICATION (37 CFR 1.63)	First Named Inventor:	Alberto HAYEK				
	Application No.:	10/598,682				
	Filing Date:	9 March 2005				
Declaration Submitted Declaration Submitted With Initial Filing After Initial Filing	Art Unit:	Not Yet Assigned				
(surcharge (37 CFR 1.16(e)) required)	Examiner Name:	Not Yet Assigned				
I hereby declare that:						
My residence, mailing address, and citizensl	nip are as stated belo	w next to my name.				
-						
I believe I am an original and joint inventor o which a patent is sought, on the invention er		nacis claimed, and for				
COMPOSITIONS AND METHODS FOR	GROWTH OF EMBR	RYONIC STEM CELLS				
the patent application for which						
☐ is attached hereto or previously filed und	ler attorney docket nu	umber				
or						
was filed on (MM/DD/YYYY) 03/4	09/2005					
as United States Patent Application Number or PCT International Application Number						
PCT/US2005/007704 and was a	mended on (MM/DD/	YYYY) 05/04/2005				
I hereby state that I have reviewed and understand the contents of the above-identified patent application, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information that is material to patentability, as defined						

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by 37 CFR 1.56, including for continuation-in-part applications, material information that became available between the filing date of the prior application and the national or PCT

International filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 USC 119(a)-(d) or (f), or under 35 USC 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or under 35 USC 365(a) of any PCT international application that designates at least one country other than the United States of America, listed below, and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.							
Prior Foreign	Country	Foreign	Priority Not	Certified Co	py Attached?		
Application Number(s)	-	Filing Date	Claimed	YES	NO		
			旦	므	<u>D</u>		
			<u>–</u>	<u> </u>			
□ Additional foreign ap PTO/SB/02B, attach		nbers are lis	ted on a supple	mental priori	ty data sheet		
I hereby claim the benefit under 35 USC 119(e) of any United States provisional application(s) listed below.							
US Provisional Application 60/552,318	Number	Filing Da 10 March					
					. History		
I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or under 35 U.S.C. § 365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application(s) and the national or PCT International filing date of this application:							
Application Number PCT/US2005/007704	Filing 9 Marc	Date th 2005	Status (Pending, Lapsed	Patented, Aba	ndoned/Lapsed)		

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Direct all correspondence to the address associated with Customer Number 59,241.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true. Such statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001, and that such willful false statements might jeopardize the validity of the application or any patent issued thereon.

First (Given) Name of First Inventor (with middle name or initial [if any]): Alberto	Last (Family) Name of First Invento	or: A petition has been filed for this unsigned inventor
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Gillian .	BEATTIE	:		
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true. Such statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001, and that such willful false statements might jeopardize the validity of the application or any patent issued thereon.

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First (Given) Name of Third Inventor (with middle name or initial [if any]):		Last (Family) Name of Third Inventor:			☐ A petition has been filed for this unsigned inventor		
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